

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,869		04/17/2006		Rami Salib	09669/080001	5093
22511	759	90	01/16/2008		EXAMINER	
OSHA LIANG L.L.P. 1221 MCKINNEY STREET					VO, TUYEN KIM	
					ART UNIT	PAPER NUMBER
SUITE 2800 HOUSTON, TX 77010					2887 DATE MAILED: 01/16/2000	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 39 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 39 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/564,869	SALIB ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Tuyen Kim Vo	2887		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commur RIGHTS. This application is su	this application. If not included nication will be mailed in due co	urse. THIS	
1. $igspace$ This communication is responsive to <u>amendment filed on</u>	<u>10/25/2007</u> .			
2. ⊠ The allowed claim(s) is/are <u>1-13</u> .				
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	re been received. re been received in Application	ı No	n from the	
International Bureau (PCT Rule 17.2(a)).	•			
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requi	rements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			TCE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.			
(a) Including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_· ·			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or i	n the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ick) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Not LOGICAL MATERIAL.	e the	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 ☐ Notice of Info	ormal Patent Application		
 Notice of Praftperson's Patent Drawing Review (PTO-948) 		6. ☐ Interview Summary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7. Examiner's Amendment/Comment			
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's S	Statement of Reasons for Allowa	ınce	
of Biological Material	9.			
•				

10/564,869 Art Unit: 2887

DETAILED ACTION

Acknowledgment

1. This Office Action is responsive to the Amendment filed on 10/25/2007.

Allowable Subject Matter

- 2. Claims 1-13 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record, taken alone or in combination, fails to teach or suggest the arrangement of a chip card having a card body; chip module embedded in the card body and incorporating an integrated circuit, the card body including at lest one security feature incorporated in a layer, or applied on the surface, of the card body; and especially, the card body further comprises an additional tamper-detection layer including a conductive pattern forming an electrical loop connected between terminals of the integrated circuit, and especially, the conductive pattern having at least one region located beneath or above the security feature; and especially, wherein the integrated circuit is adapted to perform an integrity check of the conductive pattern for conditionally performing further operations only in case the integrity is recognized as recited in claims 1 and 8 and further limitations of their respective dependent claims 2-7 and 8-13.

The admitted prior art teaches a chip card that having a card body and a chip module that is embedded in the card body and incorporates an integrated circuit (see pages 1-2 of the instant application). The previously cited reference McCabe et al. (US 6,068,192) teaches a temper resistance card that having a housing; wherein the

Art Unit: 2887

housing including a first and second portion that are connect together; wherein the first and second portion each having a conductor; an integrated circuit chip supported in the housing (see figure 1 and the abstract). The cited reference Zercher (US 6,702,185 B1) teaches an identification device including an integrated circuit; a plurality of layers (see figure 4). Without the benefit of applicant's teachings, there is no motivation for one of ordinary skill in the art at the time the invention was made to combine the various features from the prior art in a manner so as to create the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuyen Kim Vo whose telephone number is 571-270-1657. The examiner can normally be reached on Monday - Friday, 7:30a.m. - 5:00p.m., EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Paik can be reached on 571-272-2404. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/564,869

Art Unit: 2887

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tuyen Kim Vo Patent Examiner Art Unit 2887 December 12, 2007. THIEN M. LE PRIMARY EXAMINER